

P6-P7H55E

CPU

Ultimate Performance. Unparalleled Artistic Design

Measuring a compact 10.9 liters in volume, the ASUS P6-P7H55E is designed to achieve a perfect balance between aesthetics and computing performance. Inspired by the halo seen in nighttime lunar eclipses, the awe-inspiring exterior of P6 series cases features a sleek piano black surface and a glittery power button. The P6-P7H55E supports the latest Intel® Socket 1156 CoreTM i7/i5/i3 processors, enabling high-demand multitasking and graphics. With 8-channel audio and multiple display ports available, it serves a fashionable solution to optimize enjoyment of HD multimedia, productivity and entertainment.

Intel CPU

Intel® Core™ i7 Processor Intel® Core™ i5 Processor

Intel® Core™ i3 Processor

Socket LGA 1156

Chipset Single Chipset: Intel H55

2 x DIMM

Memory Dual Channel DDR3 1333/1066/800

Support max. 8GB

Expansion Slots 1 x PCI-e x 1

1 x PCI-e x 16

Intel Graphics Integrated

Graphics Max. resolution: 2048 x 1536

Support Microsoft DirectX 10

OnBoard VGA / max share MEM1024M

S-ATA 3 x SATA II

LAN 1 x 10/100/1000 Mbps

LAN Chip Realtek RTL8112L

Audio Realtek ALC887
Azalia 8 Channel

Dimension (mm) W x H x D 112mm (W) x 365.9mm (H) x 279mm (D)

Drive Bays

1 x 5.25"

2 x USB2.0

1 x Microphone 1 x Headphone

1 x 3-in-1 Card Reader

4 x USB 2.0

Rear Panel 1 x RJ45 LAN

Front Panel

1 x S/PDIF-out (Optical)





1 x D-sub

1 x HDMI

Power Supply Peak 200W

Windows 7

O/S Support Windows Vista

Windows XP

Manageability PXE

WOL

Noise Level Idle mode: 29dB

CPU Cooler

Accessories CPU Fan Duct

ODD Mylar

ASUS AI manager ASUS CrashFree BIOS3 ASUS DriveClone Pro 7 ASUS Express Gate

Key Features ASUS Ez Flash

ASUS My Logo3 ASUS Q-Fan

PC Cillin AntiVirus Solution

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Stylish Design that Expresses Your Exquisite Taste

Glossy surfaces and an eye-catching power button, inspired by nocturnal lunar eclipse halos. Bright indication lighting comes on when the power is engaged, while the rest of the form maintains a quiet, stealthy approach, like a poem or painting describing the silent dark sky with a full moon and a mirror-like lake reflecting bright shadows.

Enhanced Graphics Performance and Peripheral Connectivity for Better Entertainment Experiences

The P6-P7H55E supports DirectX10 for enhanced graphics capabilities. Multiple display ports and a 3-in-1 card reader are available to provide rich connectivity. Plus, 8-channel HD audio is included, offering a new experience of home entertainment and multimedia enjoyment.

Excellent Thermal Acoustic Solutions

Unique ASUS Q-Fan technology automatically detects CPU load and temperatures, helping the P6-P7H55E provide the best thermal noise reduction solutions for a cool and quiet environment.

Dual-Channel DDR3 1333MHz Support

P6-P7H55E supports DDR3 memory that features data transfer rates of 1333/1066MHz to meet the higher bandwidth requirements of the latest operating systems, graphics, multimedia, and applications. Dual-channel DDR3 architecture doubles the bandwidth of system memory to boost performance.



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Exclusive EPU Power Saving Technology

ASUS barebones products have always kept their promise of helping you lead a sustainable lifestyle. The P6-P7H55E is equipped with a brand new power saving design— the EPU. It delivers intelligent power management, resulting in reduced consumption and big savings. Moreover, the P6-P7H55E follows EUP standards to promote greener computing.

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